

Map 4

Soils and Geologic Features

SOILS LEGEND FOR CARLISLE MASSACHUSETTS

103B Charlton-Hollis-Rock outcrop complex, 3 to 8 percent slopes

103C Charlton-Hollis-Rock outcrop complex, 8 to 15 percent slopes

103D Charlton-Hollis-Rock outcrop complex, 15 to 25 percent slopes

104C Hollis-Rock outcrop-Charlton complex, 3 to 15 percent slopes

104D Hollis-Rock outcrop-Charlton complex, 15 to 25 percent slopes 105E Rock outcrop-Hollis complex, 3 to 35 percent slopes

223B Scio very fine sandy loam, 3 to 8 percent slopes

251B Haven silt loam, 3 to 8 percent slopes

Haven silt loam, 3 to 8 percent slopes
253A Hinckley loamy sand, 0 to 3 percent slopes
453B Hinckley loamy sand, 3 to 8 percent slopes
453C Hinckley loamy sand, 3 to 8 percent slopes
453C Hinckley loamy sand, 15 to 25 percent slopes
453C Hinckley loamy sand, 15 to 25 percent slopes

253E Hinckley loamy sand, 25 to 35 percent slopes

254A Merrimac fine sandy loam, 0 to 3 percent slopes

254B Merrimac fine sandy loam, 3 to 8 percent slopes

254C Merrimac fine sandy loam, 8 to 15 percent slopes

255A Windsor loamy sand, 0 to 3 percent slopes

255B Windsor loamy sand, 3 to 8 percent slopes 255C Windsor loamy sand, 8 to 15 percent slopes

256A Deerfield loamy sand, 0 to 3 percent slopes

256B Deerfield loamy sand, 3 to 8 percent slopes

259B Carver loamy coarse sand, 3 to 8 percent slopes

259C Carver loamy coarse sand, 8 to 15 percent slopes

260B Sudbury fine sandy loam, 3 to 8 percent slopes

261A Tisbury silt loam, 0 to 3 percent slopes 261B Tisbury silt loam, 3 to 8 percent slopes

262B Quonset sandy loam, 3 to 8 percent slopes

262C Quonset sandy loam, 8 to 15 percent slopes 300B Montauk fine sandy loam. 3 to 8 percent slopes

300C Montauk fine sandy loam, 8 to 15 percent slopes 300D Montauk fine sandy loam, 15 to 25 percent slopes

302B Montauk fine sandy loam, 3 to 8 percent slopes, extremely stony

302C Montauk fine sandy loam, 8 to 15 percent slopes, extremely stony

302D Montauk fine sandy loam, 15 to 25 percent slopes, extremely stony

305B Paxton fine sandy loam, 3 to 8 percent slopes

305C Paxton fine sandy loam, 8 to 15 percent slopes

305D Paxton fine sandy loam, 15 to 25 percent slopes 305E Paxton fine sandy loam, 25 to 35 percent slopes

307B Paxton fine sandy loam, 3 to 8 percent slopes, extremely stony

307C Paxton fine sandy loam, 8 to 15 percent slopes, extremely stony

307D Paxton fine sandy loam, 15 to 25 percent slopes, extremely stony 307E Paxton fine sandy loam, 25 to 35 percent slopes, extremely stony

30B Raynham silt loam, 0 to 5 percent slopes

310B Woodbridge fine sandy loam, 3 to 8 percent slopes

311B Woodbridge fine sandy loam, 3 to 8 percent slopes, very stony 312B Woodbridge fine sandy loam, 3 to 8 percent slopes, extremely stony

312C Woodbridge fine sandy loam, 8 to 15 percent slopes, extremely stony

315B Scituate fine sandy loam, 3 to 8 percent slopes

317B Scituate fine sandy loam, 3 to 8 percent slopes, extremely stony
317C Scituate fine sandy loam, 8 to 15 percent slopes, extremely stony
32B Wareham loamy fine sand, 0 to 5 percent slopes
33B Raypol silt loam, 0 to 5 percent slopes
36A Saco mucky silt loam, 0 to 1 percent slopes

405B Charlton fine sandy loam, 3 to 8 percent slopes

405C Charlton fine sandy loam, 8 to 15 percent slopes 407B Charlton fine sandy loam, 3 to 8 percent slopes, extremely stony

407C Charlton fine sandy loam, 8 to 15 percent slopes, extremely stony

407D Charlton fine sandy loam, 15 to 25 percent slopes, extremely stony

415B Narragansett silt loam, 3 to 8 percent slopes

415C Narragansett silt loam, 8 to 15 percent slopes

420B Canton fine sandy loam, 3 to 8 percent slopes

420C Canton fine sandy loam, 8 to 15 percent slopes

420D Canton fine sandy loam, 15 to 25 percent slopes

422B Canton fine sandy loam, 3 to 8 percent slopes, extremely stony

422C Canton fine sandy loam, 8 to 15 percent slopes, extremely stony

422D Canton fine sandy loam, 15 to 25 percent slopes, extremely stony

424B Canton fine sandy loam, 3 to 8 percent slopes, extremely bouldery

424C Canton fine sandy loam, 8 to 15 percent slopes, extremely bouldery

Birdsall mucky silt loam, 0 to 1 percent slopes Swansea muck, 0 to 1 percent slopes

Freetown muck, 0 to 1 percent slopes

Freetown muck, ponded, 0 to 1 percent slopes

622C Paxton-Urban land complex, 3 to 15 percent slopes

653 Udorthents, sandy

Udorthents, loamy

Udorthents, wet substratum

Scarboro mucky fine sandy loam, 0 to 3 percent slopes

Ridgebury fine sandy loam, 3 to 8 percent slopes, extremely stony Whitman fine sandy loam, 0 to 5 percent slopes, extremely stony

Limerick silt loam, 0 to 3 percent slopes

Suncook loamy sand, 0 to 3 percent slopes